

FIG. 1

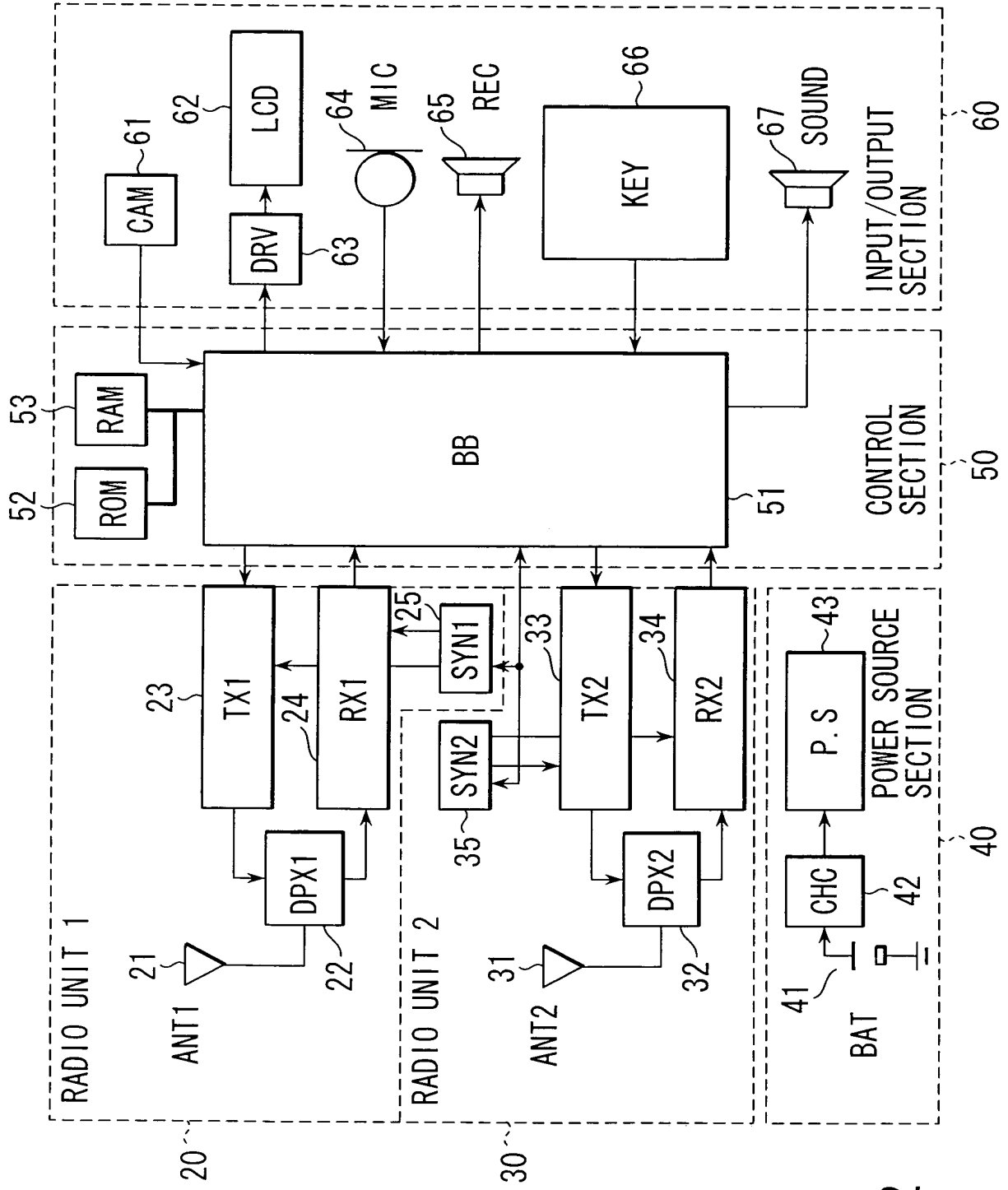


FIG. 2

000260" 28959960

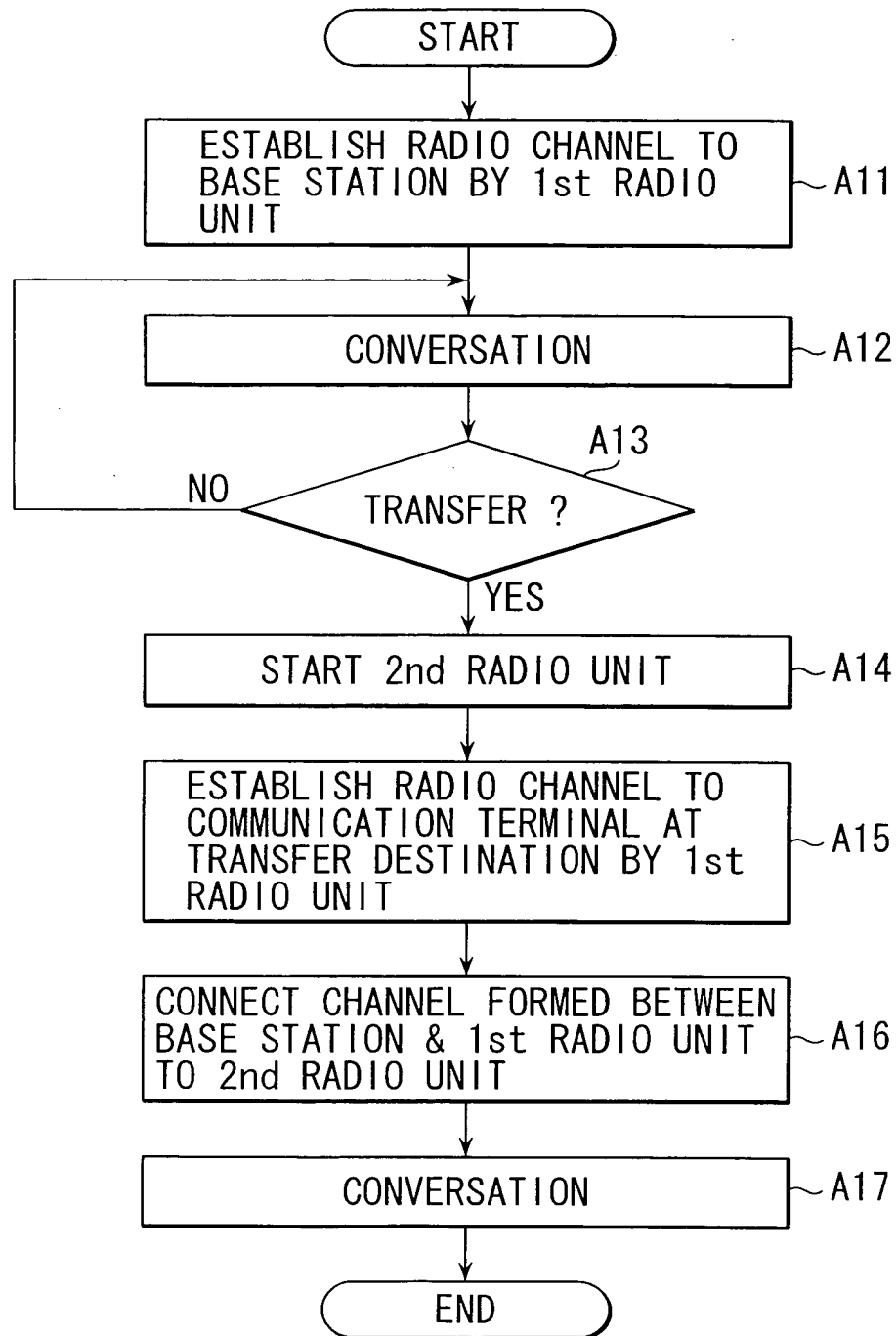


FIG. 3

The diagrams illustrate the signaling sequence between a Calling Party, Exchanger, Base Station, and Communication Terminal (Called Side).

**Top Diagram: Initial Call Setup and Completion**

- Calling Party** sends **OFFHOOK SIGNAL** to **EXCHANGER**.
- EXCHANGER** sends **DT** (Dial Tone) to **Calling Party**.
- Calling Party** sends **DIAL NUMBER** to **EXCHANGER**.
- EXCHANGER** sends **CONNECTION REQUEST SIGNAL** to **BASE STATION**.
- BASE STATION** sends **RECEIPT SIGNAL** to **COMMUNICATION TERMINAL (CALLED SIDE)**.
- COMMUNICATION TERMINAL (CALLED SIDE)** sends **RESPONSE SIGNAL** to **BASE STATION**.
- BASE STATION** sends **CHANNEL DESIGNATING SIGNAL** to **COMMUNICATION TERMINAL (CALLED SIDE)**.
- COMMUNICATION TERMINAL (CALLED SIDE)** sends **SWITCH-COMPLETION SIGNAL** to **BASE STATION**.
- BASE STATION** sends **RUMBLING SIGNAL** to **EXCHANGER**.
- EXCHANGER** sends **RBT** (Ring Back Tone) to **Calling Party**.
- EXCHANGER** sends **CONNECTION RESPONSE SIGNAL** to **BASE STATION**.
- EXCHANGER** sends **CONNECTION COMPLETION SIGNAL** to **Calling Party**.
- BASE STATION** sends **OFFHOOK SIGNAL** to **COMMUNICATION TERMINAL (CALLED SIDE)**.

**Bottom Diagram: Subsequent Call Signal and Completion**

- COMMUNICATION TERMINAL (CALLED SIDE)** sends **CALL SIGNAL** to **BASE STATION**.
- BASE STATION** sends **RESPONSE SIGNAL** to **COMMUNICATION TERMINAL (CALLED SIDE)**.
- BASE STATION** sends **CHANNEL DESIGNATING SIGNAL** to **COMMUNICATION TERMINAL (CALLED SIDE)**.
- COMMUNICATION TERMINAL (CALLED SIDE)** sends **SWITCH-COMPLETION SIGNAL** to **BASE STATION**.
- BASE STATION** sends **RUMBLING SIGNAL** to **COMMUNICATION TERMINAL (CALLED SIDE)**.
- COMMUNICATION TERMINAL (CALLED SIDE)** sends **OFFHOOK SIGNAL** to **BASE STATION**.

FIG. 4

**060907Z**

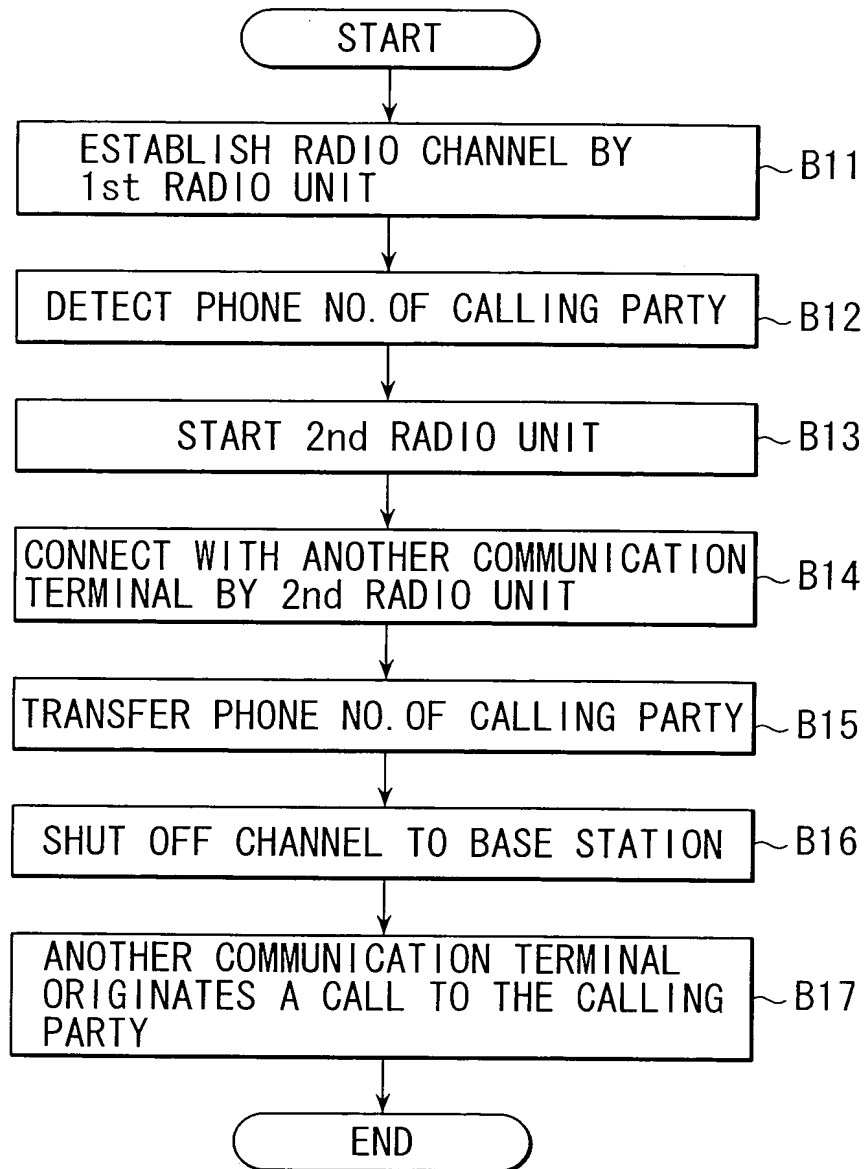


FIG. 5

000260" 28959960

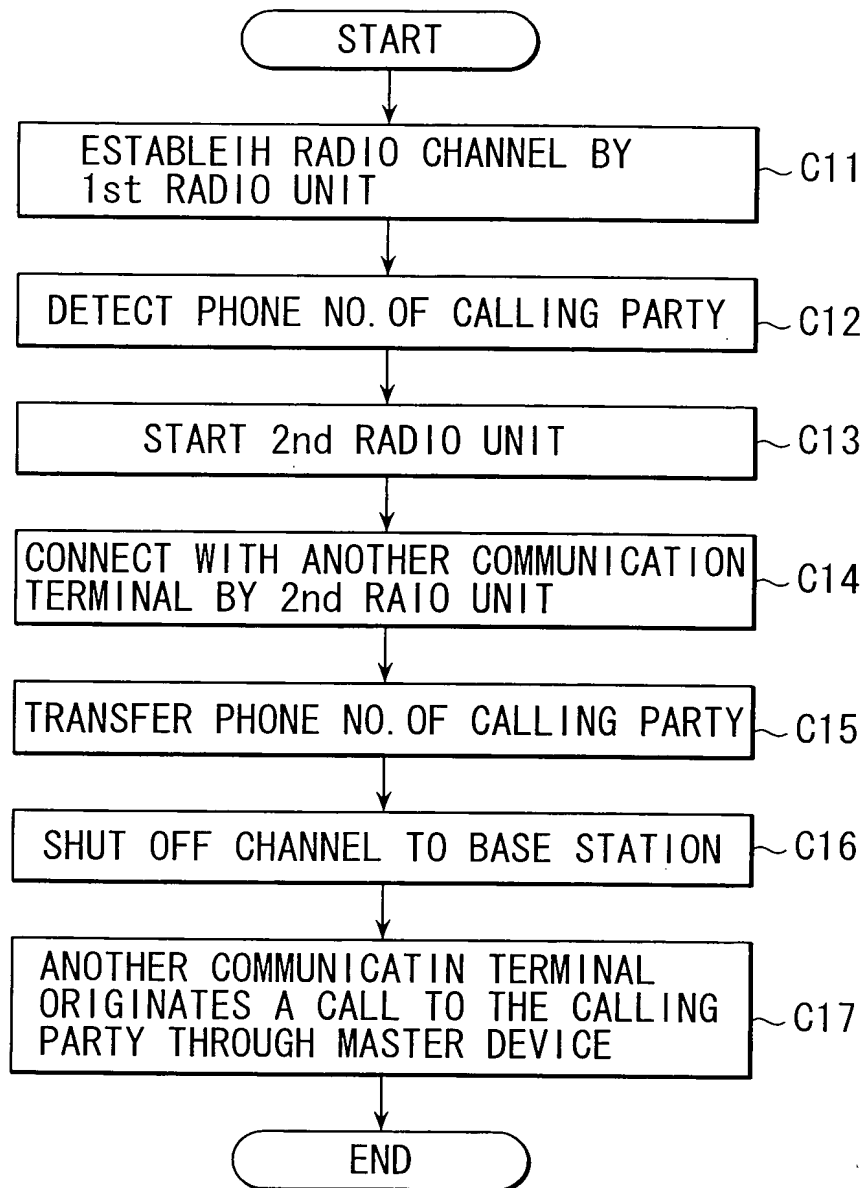


FIG. 6

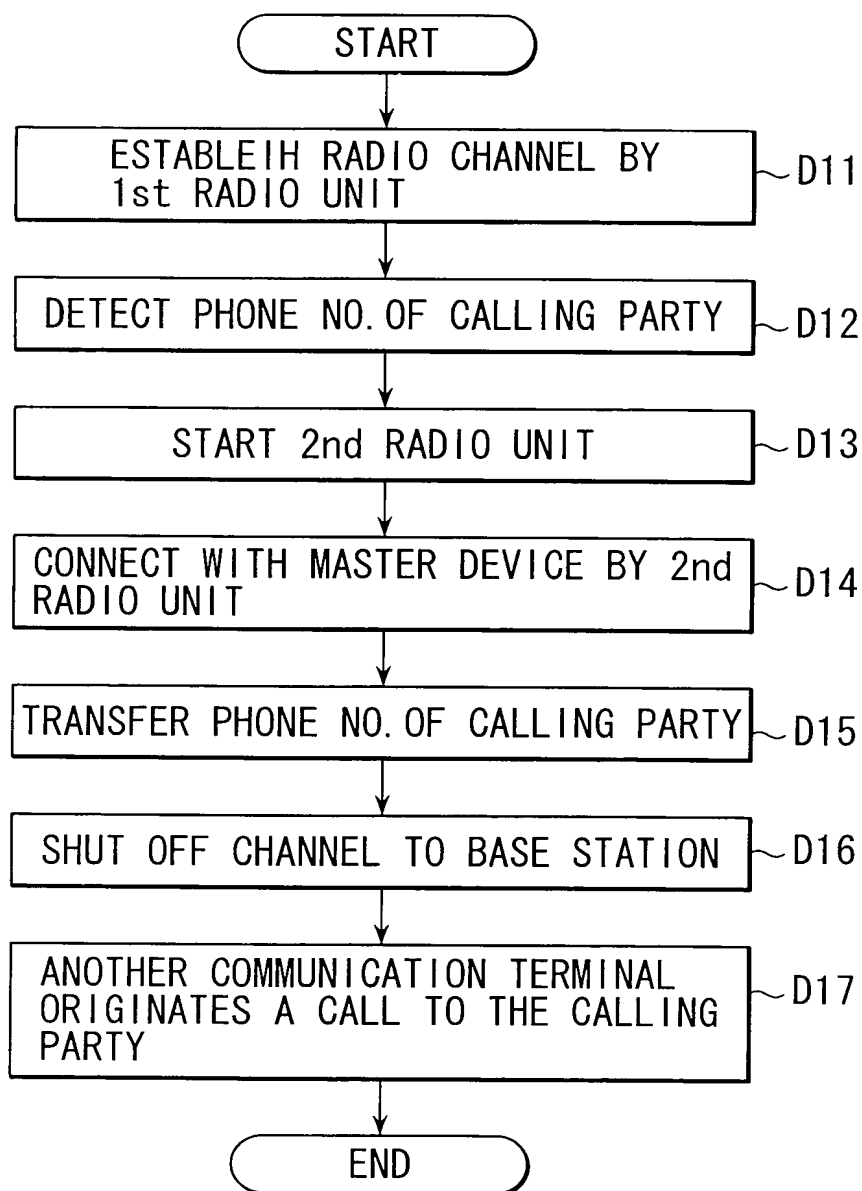
[illegible]

FIG. 7

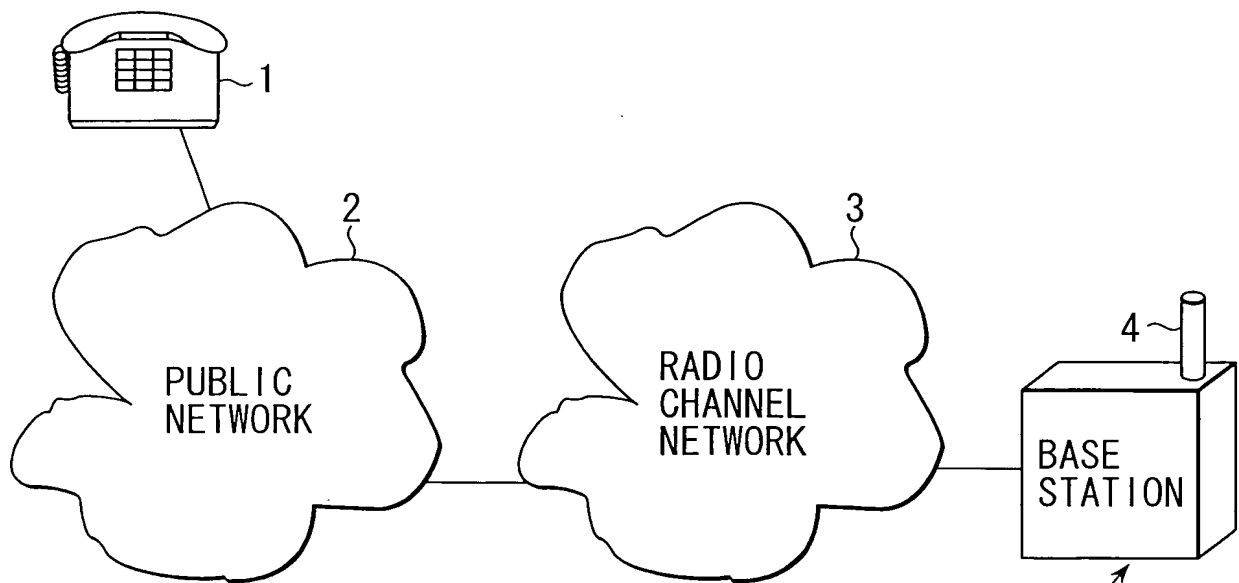


FIG. 8

